

Section X: Water/Sewer Enterprise Fund

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Change since 1/2 -

Department: Water & Sewer	Enterprise Fund											
Appropriation Summary												
Water & Sewer Operations					Voted by F	C 10-0-0 2/7						
	2011	2012	2013	2014	2013 vs.	2014						
	Actual	Actual	Appropriated	Preliminary	\$	%						
Total Salaries	1,438,875	1,493,268	1,688,524	1,721,524	33,000	2.0%						
Total Operating Expenses	5,539,348	5,612,540	6,109,600	6,250,421	140,821	2.3%						
Total Water & Sewer Operations	6,978,223	7,105,808	7,798,124	7,971,945	173,821	2.23%						
Utility Billing Operations	Voted by FC											
	2011	2012	2013	2014	2013 vs.	2014						
	Actual	Actual	Appropriated	Preliminary	\$ (+/-)	% (+/-)						
Total Salaries	98,349	101,777	103,619	107,433	3,814	3.7%						
Total Operating Expenses	82,344	106,594	129,950	129,950	0	0.0%						
Total Utility Billing Operations	180,693	208,371	233,569	237,383	3,814	1.63%						
Employee Benefits												
	2011	2012	2013	2014	2013 vs.	2014						
	Actual	Actual	Appropriated	Preliminary	\$ (+/-)	% (+/-)						
	Actual	, lotaa.	/ ippi opi iatoa	i i Cili i i i i i i i	+ (· · /	,						
Total Employee Benefits	627,467	630,025		682,834	30,241	4.6%						
Total Employee Benefits Total Employee Benefits												
	627,467	630,025	652,593	682,834	30,241 30,241	4.6%						
Total Employee Benefits	627,467	630,025	652,593	682,834	30,241 30,241	4.6% 4.6% C 10-0-0 2/7						
Total Employee Benefits	627,467 627,467	630,025 630,025	652,593 652,593	682,834 682,834	30,241 30,241 Voted by Fe	4.6% 4.6% C 10-0-0 2/7 2014						
Total Employee Benefits	627,467 627,467 2011	630,025 630,025 2012	652,593 652,593 2013	682,834 682,834 2014	30,241 30,241 Voted by Fo	4.6% 4.6% C 10-0-0 2/7						
Total Employee Benefits Debt Service	627,467 627,467 2011	630,025 630,025 2012	652,593 652,593 2013	682,834 682,834 2014	30,241 30,241 Voted by Fo	4.6% 4.6% C 10-0-0 2/7 2014						
Total Employee Benefits Debt Service Debt Service	627,467 627,467 2011 Actual	630,025 630,025 2012 Actual	652,593 652,593 2013 Appropriated	682,834 682,834 2014 Preliminary	30,241 30,241 Voted by Fo 2013 vs. \$ (+/-)	4.6% 4.6% C 10-0-0 2/7 2014 % (+/-)						
Total Employee Benefits Debt Service Debt Service Principal	627,467 627,467 2011 Actual	630,025 630,025 2012 Actual 1,827,139 501,804	652,593 652,593 2013 Appropriated 1,602,757	682,834 682,834 2014 Preliminary 1,609,869	30,241 30,241 Voted by For 2013 vs. \$ (+/-)	4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4%						
Total Employee Benefits Debt Service Debt Service Principal Interest	627,467 627,467 2011 Actual 1,745,640 541,589	630,025 630,025 2012 Actual 1,827,139 501,804	652,593 652,593 2013 Appropriated 1,602,757 493,946	682,834 682,834 2014 Preliminary 1,609,869 472,269	30,241 30,241 Voted by Formal 2013 vs. \$ (+/-) 7,112 -21,677	4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4%						
Total Employee Benefits Debt Service Debt Service Principal Interest Total Debt Service	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943	652,593 652,593 2013 Appropriated 1,602,757 493,946 2,096,702	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138	30,241 30,241 Voted by Formal States of Stat	4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7%						
Total Employee Benefits Debt Service Debt Service Principal Interest Total Debt Service Total Debt Service	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943	652,593 652,593 2013 Appropriated 1,602,757 493,946 2,096,702	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138	30,241 30,241 Voted by F6 2013 vs. \$ (+/-) 7,112 -21,677 -14,564 Voted by F6	4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7% 2.10-0-0 2/7						
Total Employee Benefits Debt Service Debt Service Principal Interest Total Debt Service Total Debt Service	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943 2,328,943	652,593 652,593 2013 Appropriated 1,602,757 493,946 2,096,702 2,096,702	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138 2,082,138	30,241 30,241 Voted by Formal States of Stat	4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7% 2.10-0-0 2/7						
Total Employee Benefits Debt Service Debt Service Principal Interest Total Debt Service Total Debt Service	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229 2,287,229	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943 2,328,943	652,593 652,593 2013 Appropriated 1,602,757 493,946 2,096,702 2,096,702	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138 2,082,138	30,241 30,241 Voted by Ft 2013 vs. \$ (+/-) 7,112 -21,677 -14,564 Voted by Ft 2013 vs.	4.6% 4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7% 2.10-0-0 2/7 2014						
Total Employee Benefits Debt Service Penincipal Interest Total Debt Service Total Debt Service Reserves	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229 2,287,229 2011 Actual	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943 2,328,943 2012 Actual	652,593 652,593 2013 Appropriated 1,602,757 493,946 2,096,702 2,096,702	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138 2,082,138 2014 Preliminary	30,241 30,241 Voted by F6 2013 vs. \$ (+/-) 7,112 -21,677 -14,564 -14,564 Voted by F6 2013 vs. \$ (+/-)	4.6% 4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7% 2.014 % (+/-)						
Total Employee Benefits Debt Service Perincipal Interest Total Debt Service Total Debt Service Reserves Total Reserve Fund	627,467 627,467 2011 Actual 1,745,640 541,589 2,287,229 2,287,229 2011 Actual	630,025 630,025 2012 Actual 1,827,139 501,804 2,328,943 2,328,943 2012 Actual 0	2013 Appropriated 1,602,757 493,946 2,096,702 2013 Appropriated 200,000 200,000	682,834 682,834 2014 Preliminary 1,609,869 472,269 2,082,138 2,082,138 2014 Preliminary 200,000	30,241 30,241 Voted by Formula 2013 vs. \$ (+/-) 7,112 -21,677 -14,564 Voted by Formula 2013 vs. \$ (+/-) 0	4.6% 4.6% 4.6% 2.10-0-0 2/7 2014 % (+/-) 0.4% -4.4% -0.7% 2.10-0-0 2/7 2014 % (+/-) 0.0%						

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Department: Water & Sewer Enterprise Fund

Mission:

Water & Sewer Operations:

The mission of the Natick Department of Public Works is to maintain and improve in a cost-efficient manner the infrastructure, buildings, equipment, and recreational facilities of the Town and be ready and available to provide immediate and professional response to emergency situations.

The Department will provide safe and adequate drinking water and fire protection by maintaining and improving with available resources the water treatment plant, wells and water mains throughout town. The Department will also provide dependable and reliable trash collection and recycling services to the residents of the Town.

The Department will assist, support and cooperate with other Town departments, boards and commissions as well as other municipalities, State and Federal agencies in all relevant activities that promote and benefit the Town and the quality of life for the citizens of the Town.

Utility Billing Operations:

The Utility Billing office is responsible for the billing and collecting of Water and Sewer activity. This includes uploading the usage files received from DPW on a monthly basis, recording the receivable due to the Town of Natick, printing and mailing of water/sewer invoices, and posting water/sewer cash receipts. Also process abatements, corrections, final billing for real estate sales and special billings for backflows, valve work, etc, and maintain the senior citizen account designations with the Assessor's Office. Finally, this department is also responsible for answering customer inquiries and problem research.

Goals:

Water & Sewer Operations:

- -Replace force sewer mains on Wethersfield Rd.
- -Replace outdated water meter transmitters.
- -Continue the upgrade SCADA software and hardware.
- -Continue the relocation of Springvale Wells #1 and Evergreen #1.
- -Repair Roof at Town Forest Reservoir.
- -H&T Filter Controls Upgrade
- -Pine Oaks Well MCC replacement
- -Elm Bank VFD installation

Utility Billing Operations:

Personnel Advancement

- Work with Personnel Director on customer service/team building
- Reconfigure Collector's Office personnel to facilitate better service Enhance On-line, Web, Computer Applications
- Work with DPW to add on-line Geographic Information System (GIS) capabilities; create Executive Committee to enhance usability throughout organization
- With DPW, consider alternatives to water billing system

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Department: Water & Sewer

Enterprise Fund

Budget Overview:

The Water & Sewer Enterprise Fund has three divisions within it: Sanitary Sewer, Water & Utility Billing.

Department of Public Works Sewer Division

I. Main Purpose of the Department

The Sewer Division operates and maintains over 147 miles of the sewer collection system and seeks to meet or exceed all federal and state mandates and guidelines governing the sewer collection system. The division monitors the town's thirty four sewer pump stations seven days a week. Personnel from this division are on call twenty four hours a day, seven days a week to respond to any sewer emergency.

II. Recent Developments

- Continuation of the sewer mains relining program
- Upgrade to the sewer pump stations

III. Current Challenges

- Implementation of the Infiltration and Inflow (I/I) study of the Town's sewer system
- Maintain program to alleviate chronic sewer back up areas
- · Monitoring the sulfides in the sewer system
- Loss of Rate Reduction funding by the MWRA may impact MWRA rates.

IV. Significant Proposed Changes for the Upcoming Fiscal Year and the Budget Impact

- Continue to fund the Sewer Pump Station/Line Maintenance to reline problem sewer mains and to continue the Degreasing Program.
- Increase of utility costs

V. On the Horizon

· Continual maintenance of an aging infrastructure

Department of Public Works Water Division

I. Main Purpose of the Department

The Water Division operates and maintains the Town's water wells and water treatment plant. It provides safe and potable drinking water throughout the 196 miles of distribution mains throughout Town. The Division is responsible for water meter calibration, reading over 12,500 meters, and the installation, inspection and testing of backflow prevention devices. In addition, the Division is responsible for water quality testing on a weekly basis, the testing and maintenance of 1,400 fire hydrants and the repair of water leaks. Personnel from this Division are on-call twenty four hours a day, seven days a week to respond to any water emergency.

II. Recent Developments

- Recertification of the Environmental Management System (ISO 14001) at the Springvale Water Treatment Plant
- Completion of Backflow Prevention Program
- Annual water leak detection program to reduce unaccounted for water.
- Replacement of residential water services on various streets before street rehabilitation.(168 services Rockland st.-14, Eisenhower -18, Irving Rd -21, Halsey Way -12, Liberty St 20, Marshall Rd -18, Pamela Rd 6, Terrane Ave 11, Wethersfield Rd -31, Other streets -17)

III. Current Challenges

- Continue to update the ISO 14001 Certification of the Springvale Water Treatment Plant
- Repair of the Town Forest Reservoir Roof
- Replacement of Springvale Wells #1 & Evergreen Well #1
- Water Management act permit renewal

IV. Significant Proposed Changes for the Upcoming Fiscal Year and the Budget Impact

- Implement a new pump preventive maintenance schedule.
- Complete a review of the cost of electricity and review energy efficiency measures.



Department: Water & Sewer

Enterprise Fund

Budget Overview:

Department of Public Works Water Division (con't)

V. On the Horizon

• Continue the improvement and efficiency of the water system

Utility Billing Division

I. Main Purpose of the Department

The primary responsibility of the Department is the quarterly billing of 12,550 water and sewer accounts. These duties include preparation of quarterly invoices, dispute resolution with rate payers, special fee invoicing, etc. This Department is responsible for the certification of delinquent accounts to the Board of Assessors for inclusion as water and sewer liens transferred to real estate bills.

II. Recent Developments

None.

III. Current Challenges

The format and content of information included with the water and sewer bill is being evaluated for clarity. The goal is to improve the information provided to ratepayers.

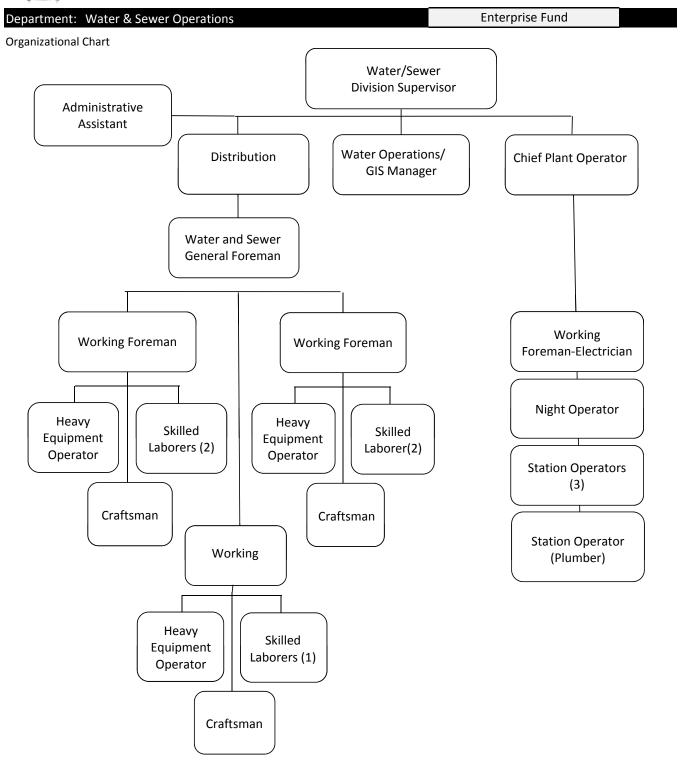
IV. Significant Proposed Changes for the Upcoming Fiscal Year and Budget Impact

A more informative billing format will be implemented in late FY2013. This format will at a minimum include usage history, comprehensive explanation of bill calculation, and other informational materials. The budget request for FY2014 continues to include funding for improved notification to delinquent accounts, notification to subsequent/new property owners, and additional research/resolution for returned mail.

V. On the Horizon

The development of increased Internet access to information and the development of information kiosks at Town Hall and Library are priorities for the near future.



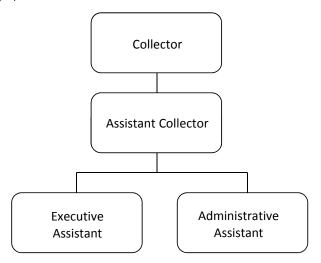


Note: Water & Sewer Divisions under the management of the Director of Public Works

Department: Water & Sewer Operations

Enterprise Fund

Organizational Chart: Utility Billing Operations



Note: Utility Billing Division is under the management of the Finance Director / Treasurer / Collector



Department: Water & Sewer Operations		Enterpr			
Staffing	2010	2011	2012	2013	2014
Water & Sewer Operations					
Water & Sewer Division Supervisor	1	1	1	1	1
Water & Sewer General Foreman	1	1	1	1	1
Administrative Assistant	1	1	1	1	1
Working Foreman	4	4	4	4	4
Heavy Equipment Operator	3	3	3	3	3
Skilled Laborer	5	5	5	5	5
Craftsman	3	3	3	3	3
Water Distribution Assistant Supervisor	1	1	1	1	1
Water Operations/ GIS Manager	1	1	1	1	1
Chief Plant Operator	1	1	1	1	1
Night Operator	1	1	1	1	1
Station Operator	4	4	4	4	4
Executive Assistant	1	1	1	1	1
Administrative Assistant	1	1	1	1	1
Department Support	0.1	0.1	0.1	0.1	0.1
Total FTE	28.1	28.1	28.1	28.1	28.1
Total FT/PT	28 FT / 1 PT				

<u>Notes</u>

Utility Billing Notes:

Departmental Support person: works 960 hours total 720 hours allocated to collections 240 hours allocated to utility billing

Performance Indicators	2010	2011	2012	2013*	2014*
Workload Indicators					
Water & Sewer Operations					
Number of Water Leaks/Repairs (CY)	28	40	32	30	35
# of Sewer Backups		7	8	14	14
Total Number of Hydrants Replaced (CY)	7	15	12	15	15
Total Mileage of Water & Sewer Pipes	196.7/147.3	200/150	200/150	200/151	200/150
Number of Sewer Main lines Lined (in feet) (CY)	2,553	3000	0	3000	3000
Water Pumped (in Millions of Gallons)	1,148	1,179	1250*	1251*	1251*

	2010	2011	2012	2013*	2014*
Outcome Indicators					
Water & Sewer Operations					
# of Sewer Backups causing Insurance Claims(CY)	6	4	2	5	5

Utility Billing	
See Treasurer's Budget (Section VII) for performance indicators related to utility billing.	



Department: Water & Sewer	Enterprise Fund

Sewer Operations								
	2011	2012	2013		2014		2013 vs. 20	014
	Actual	Actual	,	Appropriated		Preliminary	\$	%
Salaries Supervisory	\$ 124,903	\$ 133,775	\$	144,604	\$	162,587	\$ 17,983	12.4%
Salaries Operational Staff	\$ 393,609	\$ 346,244	\$	464,598	\$	463,282	\$ (1,316)	-0.3%
Salaries Temp Oper Police Details	\$ 6,605	\$ -	\$	8,624	\$	28,641	\$ 20,017	232.1%
Supervisory Additional Comp	\$ 11,965	\$ 8,550	\$	57,850	\$	16,600	\$ (41,250)	-71.3%
Operational Staff Additional Comp	\$ 19,935	\$ 17,381	\$	12,450	\$	18,050	\$ 5,600	45.0%
Operational Staff Overtime	\$ 58,522	\$ 44,344	\$	23,150	\$	57,850	\$ 34,700	149.9%
Personnel Services	\$ 615,540	\$ 550,294	\$	711,276	\$	747,009	\$ 35,733	5.0%
Repairs & Maint. Equipment	\$ 2,394	\$ 2,401	\$	3,000	\$	3,000	\$ -	0.0%
Repairs & Maint. Other	\$ 2,955	\$ 2,895	\$	3,000	\$	3,000	\$ -	0.0%
Utilities Electric	\$ 125,669	\$ 87,337	\$	144,400	\$	128,600	\$ (15,800)	-10.9%
Purchase of Services	\$ 131,018	\$ 92,633	\$	150,400	\$	134,600	\$ (15,800)	-10.5%
Licenses - CDL & Special	\$ 180	\$ 793	\$	2,000	\$	2,000	\$ -	0.0%
Clothing Allowance Operational Staff	\$ 3,150	\$ 2,800	\$	3,150	\$	3,150	\$ -	0.0%
Other Services Inc.	\$ 3,330	\$ 3,593	\$	5,150	\$	5,150	\$ -	0.0%
Tech & Prof Svs & MWRA Sulfide Testing	\$ 12,986	\$ 11,503	\$	15,000	\$	15,000	\$ -	0.0%
Tech/ Prof. Services	\$ 12,986	\$ 11,503	\$	15,000	\$	15,000	\$ -	0.0%
Repairs & Maint. Misc. Constr.	\$ 3,128	\$ 3,649	\$	4,000	\$	4,000	\$ -	0.0%
Supplies	\$ 3,128	\$ 3,649	\$	4,000	\$	4,000	\$ -	0.0%
Sewer Pump Station/Line Maintenance	\$ 44,610	\$ 96,942	\$	100,000	\$	100,000	\$ -	0.0%
MWRA Sewer Assessment	\$ 4,346,280	\$ 4,460,551	\$	4,683,550	\$	4,866,121	\$ 182,571	3.9%
Water/Sewer Damage Claims	\$ 35,000	\$ 11,824	\$	5,000	\$	15,000	\$ 10,000	200.0%
Other Chgs. / Exp.	\$ 4,425,890	\$ 4,569,317	\$	4,788,550	\$	4,981,121	\$ 192,571	4.0%
Total Operating Expenses	\$ 5,191,891	\$ 5,230,989	\$	5,674,376	\$	5,886,880	\$ 212,504	3.7%

Water Operations

	2011	2012		2013	2014	2013 vs. 20	14
	Actual	Actual	1	Appropriated	Preliminary	\$	%
Salaries Supervisory	\$ 215,968	\$ 227,706	\$	227,870	\$ 193,378	\$ (34,492)	-15.1%
Salaries Operational Staff	\$ 470,855	\$ 580,110	\$	623,361	\$ 660,670	\$ 37,309	6.0%
Salaries Temp Operational	\$ 23,192	\$ 4,071	\$	26,157	\$ 25,957	\$ (200)	-0.8%
Supervisory Additional Comp	\$ 27,861	\$ 23,350	\$	22,250	\$ 18,100	\$ (4,150)	-18.7%
Operational Staff Additional Comp	\$ 27,602	\$ 32,008	\$	29,210	\$ 25,310	\$ (3,900)	-13.4%
Operational Staff Overtime	\$ 57,856	\$ 75,729	\$	48,400	\$ 51,100	\$ 2,700	5.6%
Personnel Services	\$ 823,335	\$ 942,974	\$	977,248	\$ 974,515	\$ (2,733)	-0.3%
Repairs & Maint. Software	\$ 14,811	\$ 5,323	\$	15,000	\$ 15,000	\$ -	0.0%
Utilities	\$ 416,349	\$ 450,689	\$	527,300	\$ 492,500	\$ (34,800)	-6.6%
GIS Software & Training	\$ 13,117	\$ 26,190	\$	25,500	\$ 25,500	\$ -	0.0%
Copy/Mail Center Fees	\$ 11,813	\$ 2,220	\$	18,000	\$ 18,000	\$ -	0.0%
Purchased Services: Miscellaneous	\$ 6,680	\$ 10,325	\$	12,000	\$ 12,000	\$ -	0.0%
Purchase of Services	\$ 462,770	\$ 494,747	\$	597,800	\$ 563,000	\$ (34,800)	-5.8%
Licenses - CDL & Special	\$ 3,885	\$ 5,830	\$	10,000	\$ 8,500	\$ (1,500)	-15.0%
Environmental Management - ISO 14001 Certification	\$ 1,876	\$ 8,457	\$	10,000	\$ 10,000	\$ -	0.0%
Clothing Allowance Operational Staff	\$ 3,500	\$ 4,200	\$	4,200	\$ 4,550	\$ 350	8.3%
Other Services Inc.	\$ 9,261	\$ 18,487	\$	24,200	\$ 23,050	\$ (1,150)	-4.8%
Implement SDWA Amendment	\$ 19,238	\$ 20,002	\$	30,000	\$ 30,000	\$ -	0.0%
Water Testing	\$ 24,710	\$ 21,593	\$	25,000	\$ 25,000	\$ -	0.0%
Tech./Prof. Services	\$ 43,948	\$ 41,595	\$	55,000	\$ 55,000	\$ -	0.0%
Repairs & Maint - Equipment	\$ 2,768	\$ 2,745	\$	3,000	\$ 3,000	\$ -	0.0%



Home of Champions

Change since 1/2 -

Department: Water & Sewer			Ent	Enterprise Fund										
Repairs & Maint - Facilities	\$ 2,000	\$ 355	\$	2,000	\$	2,000	\$	-	0.0%					
Repairs & Maint - Hydrants	\$ 10,000	\$ 10,363	\$	10,000	\$	10,000	\$	-	0.0%					
Repairs & Maint - Misc. Repairs	\$ 18,282	\$ 6,620	\$	18,000	\$	18,000	\$	-	0.0%					
Repairs & Maint - Misc. Constr	\$ 17,997	\$ 14,192	\$	18,000	\$	18,000	\$	-	0.0%					
Supplies	\$ 51,047	\$ 34,275	\$	51,000	\$	51,000	\$	-	0.0%					
Chemical Supplies	\$ 177,504	\$ 143,902	\$	177,500	\$	177,500	\$	-	0.0%					
Obsolete Meters	\$ 28,338	\$ 7,034	\$	30,000	\$	30,000	\$	-	0.0%					
Service Connections	\$ 14,889	\$ 12,282	\$	18,000	\$	18,000	\$	-	0.0%					
Other Supplies	\$ 220,731	\$ 163,218	\$	225,500	\$	225,500	\$	-	0.0%					
Water Well/Water Line Maint.	\$ 139,637	\$ 145,478	\$	150,000	\$	150,000	\$	-	0.0%					
New Hydrant Installation	\$ 9,924	\$ 9,125	\$	10,000	\$	10,000	\$	-	0.0%					
Asphalt Crushing	\$ 11,899	\$ 12,714	\$	15,000	\$	15,000	\$	-	0.0%					
DEP Assessment	\$ 10,704	\$ 9,840	\$	14,000	\$	14,000	\$	-	0.0%					
MWRA Discharge Permit	\$ 3,076	\$ 2,366	\$	4,000	\$	4,000	\$	-	0.0%					
Other Charges/Expenditures	\$ 175,240	\$ 179,523	\$	193,000	\$	193,000	\$	-	0.0%					
	\$ 1,786,332	\$ 1,874,819	\$	2,123,748	\$	2,085,065	\$	(38,683)	-1.8%					

Utility Billing

	2011	2012		2013	2014	2013 vs. 20	14
	Actual	Actual	Α	Appropriated	Preliminary	\$	%
Salaries Operational Staff	\$ 93,451	\$ 90,595	\$	95,829	\$ 98,723	\$ 2,894	3.0%
Part-Time Operational Staff	\$ 3,766	\$ 9,605	\$	4,835	\$ 4,835	\$ -	0.0%
Operational Staff - Additional Comp	\$ 934	\$ 757	\$	955	\$ 1,875	\$ 920	96.3%
Operational Staff Overtime	\$ 199	\$ 820	\$	2,000	\$ 2,000	\$ -	0.0%
Personnel Services	\$ 98,349	\$ 101,777	\$	103,619	\$ 107,433	\$ 3,814	3.7%
Repair & Maint Equipment	\$ -	\$ 4,622	\$	4,000	\$ 4,000	\$ -	0.0%
Utility Billing Software	\$ -	\$ 6,900	\$	15,000	\$ 15,000	\$ -	0.0%
Utility Billing Printing	\$ 7,951	\$ 15,000	\$	30,200	\$ 30,200	\$ -	0.0%
In State Travel/Meetings	\$ -	\$ 17,470	\$	750	\$ 750	\$ -	0.0%
Communication Telephone	\$ 861	\$ -	\$	1,500	\$ 1,500	\$ -	0.0%
Training & Education	\$ -	\$ 1,105	\$	2,500	\$ 2,500	\$ -	0.0%
Communication Postage	\$ 18,902	\$ 3,750	\$	22,000	\$ 22,000	\$ -	0.0%
Copy/Mail Center Fees	\$ 39,948	\$ 23,934	\$	40,000	\$ 40,000	\$ -	0.0%
Collection Activities	\$ 9,429	\$ 27,683	\$	10,000	\$ 10,000	\$ -	0.0%
Office Supplies	\$ 5,254	\$ 2,856	\$	4,000	\$ 4,000	\$ -	0.0%
Supplies	\$ 82,344	\$ 106,594	\$	129,950	\$ 129,950	\$ -	0.0%
Total Utility Billing	\$ 180,693	\$ 208,371	\$	233,569	\$ 237,383	\$ 3,814	1.6%

Employee Benefits									
	2011	2012	2013		2014	2013 vs. 2014			
	Actual	Actual	Appropriated	F	Preliminary		\$	%	
FICA {Medicare}	\$ 17,306	\$ 20,100	\$ 25,170	\$	26,520	\$	1,350	5.4%	
Insurance Group Health & Life	\$ 395,891	\$ 380,795	\$ 387,484	\$	398,839	\$	11,355	2.9%	
LIUNA Pension	\$ 34,817	\$ 41,604	\$ 39,980	\$	41,519	\$	1,539	3.9%	
Other Personnel Services	\$ 448,014	\$ 442,499	\$ 452,634	\$	466,879	\$	14,245	3.1%	
Funding Schedule (22 Year) (W&S)	\$ 179,453	\$ 187,526	\$ 199,959	\$	215,955	\$	15,996	8.0%	
Other Charges & Expenditures	\$ 179,453	\$ 187,526	\$ 199,959	\$	215,955	\$	15,996	8.0%	
Total Employee Benefits	\$ 627,467	\$ 630,025	\$ 652,593	\$	682,834	\$	30,241	4.6%	

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Change since 1/2 -	

Department: Water & Sewer Enterprise Fund

		2011		2012		2013	2014	2013 vs. 20	14
		Actual		Actual	Α	ppropriated	Preliminary	\$	%
Water Principal Sub-Totals	\$	1,233,640	\$	1,479,662	\$	1,184,911	\$ 1,089,023	\$ (95,888)	-8.1%
Sewer Principal Sub-Totals	\$	512,000	\$	347,477	\$	417,846	\$ 520,846	\$ 103,000	24.7%
Principal Totals	\$	1,745,640	\$	1,827,139	\$	1,602,757	\$ 1,609,869	\$ 7,112	0.4%
Interest on Debt Water Sub-Totals	\$	319,203	\$	329,529	\$	352,363	\$ 268,462	\$ (83,901)	-23.8%
Interest on Debt Sewer Sub-Totals	\$	200,574	\$	147,275	\$	116,583	\$ 173,807	\$ 57,224	49.1%
Bond Anticipation Notes	\$	21,812	\$	25,000	\$	25,000	\$ 30,000	\$ 5,000	20.0%
Interest Totals	\$	541,589	\$	501,804	\$	493,946	\$ 472,269	\$ (21,677)	-4.4%
	•								
Total Water & Service Debt Service	\$	2,287,229	\$	2,328,943	\$	2,096,702	\$ 2,082,138	\$ (14,564)	-0.7%

	2011		2012		2013	2014	2013 vs. 2	014
	Actual		Actual	Α	ppropriated	Preliminary	\$	%
Reserve Fund	\$	-	\$ -	\$	200,000	\$ 200,000	\$ -	0.0%
Total Reserve Fund	\$	-	\$ -	\$	200,000	\$ 200,000	\$ -	0.0%

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Department: Water & Sewer Operations Line-Item Detail Enterprise Fund

Narrative:

Sanitary Sewer Operations

Personnel Services

Salaries Supervisory: To fund the positions of Coordinator of Technical Services and .5 of the Supervisor of Sewer and Water, who oversees this division.

Salaries Operational Staff: To fund eleven employees who maintain and repair the sewer mains in the town. **Salaries Temporary Operational:** This fund is for police details for work done in the roadways and part time help.

Supervisory Additional Compensation: This fund is for education incentive stipends and service award. **Operational Staff Additional Compensation:** This fund is for longevity and temporary upgrades per union contract.

Operational Staff Overtime: This fund is for emergencies and callbacks after normal operating hours.

Purchase of Services

Equipment Repairs/Maintenance: This fund is for the repairs and maintenance of the town's thirty six sewer pump stations which include check valves, motor starters, mechanical seals, etc.

Repairs/Maintenance Other: This fund is for the repairs and maintenance of the alarms, wiring and fencing. **Electricity:** This fund is for the use of electricity at the Sewer Pumping Stations.

Other Services (Misc.)

Licenses CDL and Special: This fund is for the reimbursement to the employees for license renewals, CDL, Hoisting, required training etc.

Clothing Allowance Operational Staff: This fund is for the clothing allowance per union agreement.

Tech & Professional Services

Professional Services-MWRA/Sulfide Testing: This fund is for the testing of the sewer before it enters the Massachusetts Water Resource Authority (MWRA) sewer system and other professional services dealing with this issue as required by the municipal discharge permit.

Supplies

Miscellaneous Construction Repairs and Maintenance: This fund is for the repairs and maintenance of sewer pipe, fittings, sewer camera, manhole covers and sewer rod equipment.

Other Charges

Sewer Line Maintenance: This fund is used for the engineering, repairing, maintenance and rehabilitation of the thirty six sewer pump stations and for the 150 miles of sewer mains such at television sewers, replacement of sewer pipe and manholes.

Massachusetts Water Resource Authority (MWRA) Assessment: This fund is for the costs of the town's sewer discharge into the MWRA sewer collection system.

Water Operations

Personnel Services

Salaries Supervisory: To fund the positions of GIS/Water Treatment Plant Supervisor, GIS Specialist and .5 Supervisor of Water and Sewer, who oversees this division.

Salaries Operational Staff: To fund thirteen employees positions who maintain and repair the water distribution system.

Salaries Temporary Operational: This fund is for police details for work done in the roadways and for part time help

Supervisory Additional Compensation: This fund is for education incentive stipends and service award.



Department: Water & Sewer Operations Line-Item Detail

Narrative:

Water Operations (con't)

Operational Staff Additional Compensation: This fund is for longevity and temporary upgrades per union contract.

Operational Staff Overtime: This fund is for emergencies and callbacks after normal operating hours.

Purchase of Services

Repairs and Maintenance Software: This fund is used for the Scada System at the Water Treatment Plant. It covers the upgrade of intrusion software, hardware replacements and other related computer items.

Electricity: This fund is for the use of electricity at the Water Treatment Plant, Evergreen Wells, Morse's Pond Well, Pine Oaks Well, Elm Bank Well and the Booster Station at Captain Toms Hill.

Copy Mail Center: This fund is for department's share of the copy/mail center cost.

Purchased Services Miscellaneous: This fund is used for supplies and equipment including printers, computers, computer hardware etc.

Other Services Misc.

Licenses CDL and Special: This fund is for the reimbursement to the employees for license renewals, CDL, Hoisting, Water, memberships to NEWWA, required training, etc.

Environmental Management System: This fund is for the audits required to maintain the Environmental Management System and the ISO Certification.

Clothing Allowance Operational Staff: This fund is for the clothing allowance per union agreement.

Safe Drinking Water Act (SDWA) Amendment: This fund is for all Volatile Organic Compounds (VOC) water and other tests mandated by the Department of Environment Protection (DEP), Environmental Protection Agency (EPA) and Safe Drinking Water Act (SDWA).

Supplies

Water Tests: This fund is for all weekly water testing which includes coliform, manganese, fluoride, lead and copper.

Equipment Repairs/Servicing: This fund is for the repair of metal detectors, hoses and tapping machine. **Facility Repairs and Maintenance:** This fund is for the repairs of locks, the purchase of propane gas and belts for air strippers.

Hydrant Repairs and Maintenance: This fund is used to repair and maintain the 1,200 fire hydrants in town. **Miscellaneous Construction Repairs and Maintenance**: This fund is for replacing old water gates, ductile iron water pipe, gate boxes, large pipe fittings, tapping sleeves and gates.

Other Supplies

Chemical Supplies: This fund is for the chemicals (chlorine gas, hydroflousilic acid and potassium permanganate) injected into the water.

Replace Obsolete Meters: This fund is for the replacement of large water meters and flow meters for the water wells and for the calibration of large meters, etc.

Service Connections: This fund is to replace old water line services and replacing the water line in the streets that are to be repaved, including one inch plastic water pipe, curb stops, brass fittings, service boxes and cellar valves, etc.

Other Charges & Expenditures

Water Line Maintenance: This fund is for repairs and maintenance at the water treatment plant, water pump stations and water wells, consultant fees and emergencies.

New Hydrant Installation: This fund is for the installation and replacement of old fire hydrants.

Asphalt Crushing: This fund is used to hire a crusher for the gravel pit to recycle extra dirt and asphalt. Department of Environment Protection Assessment: This fund is used for the DEP annual assessment.

Massachusetts Water Resource Authority Discharge Permit: This fund is used to pay the Massachusetts Water Resource Authority for the water discharge permit at the water treatment plant.



Home of Champions

Department: Water & Sewer Operations Line-Item Detail

Narrative:

Utility Billing Operations

Personnel Services

Salaries Operational Staff Salaries for two staff positions are funded in this line item. This positions are responsible for preparation of monthly water and sewer charges, special billings (final bills, flat charges, etc.), printing of water / sewer bills, posting payments, customer service inquiries, file maintenance, etc. A full time position has been reduced in the Collector's budget after an employee retirement. This position (Administrative Assistant) will be funded in the amount of 50% via indirect charge to the General Fund. The addition of a part time position is also included in this staffing change.

Part Time Operational This funds 240 hours of part time operational staff. This position will provide administrative / clerical support to the Finance Director/ Collector and will be available during peak receipt periods to supplement the full time Utility Billing staff.

Overtime Operational This funds overtime worked by operational staff during peak receipt periods.

Purchase of Services

Repairs and Maintenance This is for the maintenance and repair of business equipment used in the Collector's office for Utility Billing purposes. The primary equipment is the high speed laser printer used for production of the water / sewer bills and bar code scanning equipment, etc.

In State Travel/Meetings For attendance at Department of Revenue seminars, Treasurer / Collector Association meetings, and administrative / clerical support staff seminars.

Training and Education The costs related to POINT Software training, Neptune meter reading and inventory systems, and PC specialized training seminars, etc.

Communication Telephone This is the proportional costs assigned to the Utility Billing for telephone service.

Communication Postage This is the direct cost associated with the mailings from the Utility Billing Collector's Office. (Water / Sewer bills, water quality survey, water ban, etc.) This item is reduced to reflect the actual amounts expended over the past several years. There has not been a need to mail notices for a mandatory water BAN.

Collection Activities These funds are for additional mailings of notices of unpaid / delinquent charges, and demand bills, and other accounts receivable.

Copy/Mail Center Fees This is the proportional cost assigned to the Utility Billing Collector's Office for mail center labor for mail handling and copy charges.

Technical & Professional Services

Utility Billing Software This is utilized for minor programming modifications for water / sewer billing. These would include modifications not included in the annual maintenance that Point Software provides for the Water and Sewer receivable / collection system. The annual maintenance contracts for all Point Software applications are included in the Information Technology budget.

Utility Billing Printing The cost of services and supplies for the preparation of water / sewer bills including forms, consumables (toner), CASS certification software (Accu-Zip).

Supplies

Office Supplies General office supplies for the Utility Billing Collector's Office for employee benefit and bank reconciliation functions.



Department: Water & Sewer Operations Line-Item Detail

Employee Benefits

Pays for benefits for Water & Sewer Benefit eligible employees.

Debt Service

Principal Payments:

The requested budget amount of \$1,827,139 represents repayment of principal for multiple water and sewer capital improvement projects.

Interest Payments:

The requested budget amount of \$514,079 represents the respective interest payments associated with general obligation bonds issued for water and sewer projects. Of that amount, \$25,000 represents the estimated amount for Bond Anticipation Notes & issue costs (bond counsel, financial advisor, rating agency fees, etc.) for authorized borrowings.

Reserve Fund

Covers \$200,000 for emergencies & unforeseen contingencies within the fund.

Water & Sewer Employee Health Benefits Summary

Total Employee Health Benefits	\$ 398,839
Life Insurance (\$4.25/mo. x Total Benefited Employees)	\$ 1,530
- Retiree Health Plans	\$ 39,541
Retiree	
Sentinel Benefits Administration Fee	\$ 1,620
Tier #3 Safety Net	\$ -
Tier #2 Safety Net	\$ -
Tier #1 Safety Net	\$ 11,200
- Rate Saver HMO's	\$ 344,948
Active	

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Water & Sewer Enterprise - Active Employees - Rate Saver HMO's

		Active Er	nployees					
Active Employees Plans:		Individual			Family			
HEALTH PLANS:	Total	Town Sha	are	Total		n Share	T	otal Cost
	<u>\$</u>	<u>%</u>	<u>\$</u>	<u>\$</u>	<u>%</u>	<u>\$</u>		<u>\$</u>
RATE SAVER EPO PLANS:	_							
Blue Choice								
Monthly Rates (Regular Members)	628.00	90.00%	565.20	1,685.00	80.00%	1,348.00		
Participants		00.500/	0	4 (05 00	== ===:	0		
Monthly Rates (Regular Members)	628.00	82.50%	518.10	1,685.00	77.50%	1,305.88		
Participants		00.000/	1			1		
Monthly Rates (Regular Members)	628.00	80.00%	502.40					
Participants Annual Total			0		_	\$15,671	.	21 000
Annuai Totai			\$6,217			\$15,671	Þ	21,888
Fallon Group Direct Care								
Monthly Rates (Regular Members)	505.00	90.00%	454.50	1,357.00	80.00%	1,085.60		
Participants			0			0		
Monthly Rates (Regular Members)	505.00	82.50%	416.63	1,357.00	77.50%	1,051.68		
Participants	505.00	00.000/	0			1		
Monthly Rates (Regular Members)	505.00	80.00%	404.00					
Participants Annual Total			0 \$0		_	\$12,620	.	12 (20
			\$ U			\$12,620	Þ	12,620
Fallon Group Select Care								
Monthly Rates (Regular Members)	542.00	90.00%	487.80	1,460.00	80.00%	1,168.00		
Participants			0			0		
Monthly Rates (Regular Members)	542.00	82.50%	447.15	1,460.00	77.50%	1,131.50		
Participants	E 42.00	00.000/	0			0		
Monthly Rates (Regular Members) Participants	542.00	80.00%	433.60					
Annual Total			<u>0</u> \$0		_	\$0	¢	_
			\$ 0			\$ 0	Ф	-
Harvard/Pilgrim								
Monthly Rates (Regular Members)	610.00	90.00%	549.00	1,590.00	80.00%	1,272.00		
Participants	(10.00	00 500/	0	4 500 00	77 500/	0		
Monthly Rates (Regular Members)	610.00	82.50%	503.25	1,590.00	77.50%	1,232.25 9		
Participants Monthly Rates (Regular Members)	610.00	80.00%	8 488.00	1,590.00	75 00%	1,192.50		
Participants	610.00	60.00%	400.00	1,590.00	73.00%	1,192.50		
Monthly Rates (Regular Members)	610.00	75.00%	457.50			U		
Participants	010.00	73.0076	437.30					
Annual Total		-	\$48,312		_	\$133,083	\$	181,395
			+ 10,01=			+	•	,
Tufts Rate Saver	645.00	90.00%	580.50	1,688.00	90 009/	1 250 40		
Monthly Rates (Regular Members) Participants	045.00	90.00%	0 0	1,000.00	00.00%	1,350.40		
Monthly Rates (Regular Members)	645.00	82.50%	532.13	1,688.00	77 50%	0 1,308.20		
Participants	043.00	02.5070	332.13	1,000.00	77.3070	1,308.20		
Monthly Rates (Regular Members)	645.00	80.00%	516.00			,		
Participants	0.0.00	55.5576	0					
Annual Total			\$19,157		_	\$109,889	\$	129,045
, anida i otai			Ψ. , , , , , , ,			4.07,007	Ψ	, , 0 = 0

Enrollments	Single	12	Family	18		
-					\$	344.948
					\$	11,200
					\$	-
					\$	-
					\$	1,620
					\$	357,768
	Enrollments	Enrollments Single	Enrollments Single 12	Enrollments Single 12 Family	Enrollments Single 12 Family 18	\$ \$ \$ \$ \$

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Retiree Health Care

Total Retiree Health Care

		Ret	irees - Non Medic	are Eligible			
Active Employees Plans:		Individual		Fan			
HEALTH PLANS:	Total	Town	Share	Total	Town S	hare	Total Cost
	<u>\$</u>	<u>%</u>	<u>\$</u>	<u>\$</u>	<u>%</u>	<u>\$</u>	<u>\$</u>
RATE SAVER EPO PLANS:	_						
Blue Choice Monthly Rates (Regular Members)	628.00	82.50%	518.10 0	1,685.00	77.50%	1,305.88 0	
Annual Total			\$0			\$0	\$ -
Fallon Group Select Care Monthly Rates (Regular Members) Participants Annual Total	542.00	82.50%	447.15 O \$0	1,460.00	77.50%	1,131.50 0 \$0	\$ -
Harvard/Pilgrim Monthly Rates (Regular Members) Participants Annual Total	610.00	82.50%	503.25 0 \$0	1,590.00	77.50%	1,232.25 0 \$0	\$ -
Tufts Navigator Monthly Rates (Regular Members) Participants Annual Total	645.00	82.50%	532.13 0 \$0	1,688.00	77.50%	1,308.20 0 \$0	\$ -
Harvard/Pilgrim PPO Rates (Regular Members) Participants Annual Total	1,750.00	50.00%	875.00 1 \$10,500	3,886.00	50.00%	1,943.00 0 \$0	\$ 10,500
Tufts POS Monthly Rates (Regular Members) Participants Annual Total	1,750.00	50.00%	875.00 0 \$0	3,886.00	50.00%	1,943.00 0 \$0	\$ -

Premium Cost Summary	Enrollme	nts	
	Single	Family	
Active Health Plans	1	0 \$ 10	,500
Total Appropriation Needed		\$ 10	0,500

		Re	etirees - Med	icare Eligible			
Senior Plans:		Individual				Individual	
HEALTH PLANS:	Total	Town S	hare H	EALTH PLANS:	Total	Town SI	nare
	<u>\$</u>	<u>%</u>	<u>\$</u>		<u>\$</u>	<u>%</u>	<u>\$</u>
HPHC Medicare Enhancement				Medex III			
Monthly Rates (Senior Care)	378.00	62.75%	237.20	Monthly Rates (Senior Care)	424.00	61.37%	260.
Monthly Rates (Senior Care)	415.80	62.75%	260.91	Monthly Rates (Senior Care)	466.40	61.37%	286.
Participants			2	Participants			
Total			\$5,977	Total			\$13,1
Fallon Senior Plan				Tufts Medicare Plus			
Monthly Rates (Senior Care)	279.00	68.05%	189.86	Monthly Rates (Senior Care)	332.00	65.20%	216.
Monthly Rates (Senior Care)	293.70	68.05%	199.86	Monthly Rates (Senior Care)	365.20	65.20%	238.
Participants			0	Participants			
Total			\$0	Total			\$7,79
Tufts Medicare Preferred HMO				BCBS Managed Blue for Seniors			
Monthly Rates (Senior Care)	240.00	71.32%	171.17	Monthly Rates (Senior Care)	402.00	61.99%	249.
Monthly Rates (Senior Care)	264.00	71.32%	188.28	Monthly Rates (Senior Care)	442.20	61.99%	274.
Participants			1	Participants			
			\$2,157	Total			9

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\$39,541



Town of Natick Home of Champions

Department: Enterprise Fund Debt Service - Principal

				F	iscal Year 2013	Fis	cal Year 2014	Fisc	cal Year 2015	F	iscal Year 2016	Fi	iscal Year 2017	Fi	scal Year 2018	Issue	Total
Year of Issue	Project	Am	ount Issued		Principal		Principal		Principal		Principal		Principal		Principal	Balance	Principal
1998	Water Treatment Plant	\$	1,175,000	\$	81,000	\$	74,000	\$	65,000	\$	64,000	\$	64,000	\$	60,000	\$ -	\$ 327,000
1998	Sewer (Pleasant, Rockwood,etc.)	\$	285,000	\$	15,000	\$	14,000	\$	14,000	\$	13,000	\$	13,000	\$	13,000	\$ -	\$ 67,000
1999	Sewer (Pleasant, Eliot, Union, etc.)	\$	750,000	\$	39,000	\$	38,000	\$	38,000	\$	38,000	\$	35,000	\$	35,000	\$ 42,000	\$ 226,000
1999	Sewer (Union St)	\$	615,000	\$	34,000	\$	33,000	\$	33,000	\$	29,000	\$	26,000	\$	25,000	\$ 25,000	\$ 171,000
1999	Water (Lakeshore Dr)	\$	500,000	\$	29,000	\$	28,000	\$	28,000	\$	27,000	\$	27,000	\$	26,000	\$ 25,000	\$ 161,000
2000	Water (Lakeshore Dr)	\$	540,000	\$	27,000	\$	24,000	\$	24,000	\$	24,000	\$	23,000	\$	23,000	\$ 66,000	\$ 184,000
2000	Sewer (Boden Ln & Water, Lincoln, etc.)	\$	1,335,000	\$	44,000	\$	40,000	\$	38,000	\$	38,000	\$	37,000	\$	36,000	\$ 106,000	\$ 295,000
2002	Sewer (Lakeshore Rd)	\$	430,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$ 80,000	\$ 180,000
2002	Sewer (Leach Ln)	\$	210,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$ 40,000	\$ 90,000
2003	Water Elm Bank *Refunded	\$	1,375,000	\$	135,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
2004	Water Meters	\$	350,000	\$	35,000	\$	35,000	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 35,000
2006	Sewer (Speen St, Park Ave	\$	2,100,000	\$	105,000	\$	105,000	\$	105,000	\$	105,000	\$	105,000	\$	105,000	\$ 1,050,000	\$ 1,575,000
2007	Water Treatment (MWPAT) *Refunded	\$	4,884,838	\$	233,911	\$	243,023	\$	250,438	\$	258,294	\$	268,041	\$	277,787	\$ 2,553,695	\$ 3,851,277
2008	Water Treatment Plant *Refunded	\$	225,925	\$	30,000	\$	25,000	\$	20,000	\$	15,000	\$	15,000	\$	-	\$ -	\$ 75,000
2009	Water Relining	\$	3,000,000	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$	300,000	\$ 300,000	\$ 1,800,000
2009	Equipment W-9 Backhoe	\$	90,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	-	\$ -	\$ 40,000
2010	Water Relining	\$	600,000	\$	60,000	\$	60,000	\$	60,000	\$	60,000	\$	60,000	\$	60,000	\$ 120,000	\$ 420,000
2010	Springvale Well	\$	250,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 50,000	\$ 175,000
2010	Reservoir Refurbishment	\$	500,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$ 100,000	\$ 350,000
2010	Sewer Pump Station 5	\$	300,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$ 60,000	\$ 210,000
2010	Sewer Jet Truck	\$	250,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 50,000	\$ 175,000
2010	Sewer I&I (MWRA)	\$	77,385	\$	15,477	\$	15,477	\$	15,477	\$	-	\$	-			\$ -	\$ 30,954
2011	Final Phase V	\$	800,000	\$		\$	55,000	\$	55,000	\$	55,000	\$	55,000	\$	55,000	\$ 365,000	\$ 640,000
2012	Radio Meter Transmitters	\$	150,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	-	\$ -	\$ 120,000
2012	Ground Water Wells	\$	300,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$ 120,000	\$ 270,000
2012	Variable Frequency Drives	\$	260,000	\$	30,000	\$	30,000	\$	25,000	\$	25,000	\$	25,000	\$	25,000	\$ 100,000	\$ 230,000
2012	DPW Headquarters Renovations	\$	504,000	\$	54,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$ 200,000	\$ 450,000
2012	MWRA I&I	\$	196,845	\$	39,369	\$	39,369	\$	39,369	\$	39,369	\$	39,369	\$	-	\$ -	\$ 157,476
2012	DPW Vehicle Garage Roof	\$	66,000	\$	11,000	\$	11,000	\$	11,000	\$	11,000	\$	11,000	\$	11,000		\$ 55,000
2013	(Est.) Force Main Bradford / Pamela - Rt 9	\$	1,650,000			\$	110,000	\$	110,000	\$	110,000	\$	110,000	\$	110,000	\$ 1,100,000	\$ 1,650,000
2013	(Est.) Replace Ground Water Wells	\$	300,000			\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$ 150,000	\$ 300,000
2013	(Est.) Filter Modification @ Springvale WTP	\$	200,000			\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$ 100,000	\$ 200,000
Water and Se	wer Enterprise Principal			\$	1,602,757	\$	1,609,869	\$	1,561,284	\$	1,541,663	\$	1,543,410	\$	1,451,787	\$ 6,802,695	\$ 14,510,707
Total Amount R	Remaining			\$		\$	14,510,707	\$	12,900,838	\$	11,339,555	\$	9,797,892	\$	8,254,482	\$ 6,802,695	\$

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Home of Champions

Department: Enterprise Fund Debt Service - Interest

				Fi	scal Year 2013	F	iscal Year 2014	Fi	iscal Year 2015	F	iscal Year 2016	F	Fiscal Year 2017	Fi	scal Year 2018	Issue	Total
Year of Issue	Project	Am	ount Issued		Interest		Interest		Interest		Interest		Interest		Interest	Balance	Interest
1998	Water Treatment Plant	\$	1,175,000	\$	7,002	\$	9,560	\$	8,170	\$	6,240	\$	3,680	\$	1,200	\$ -	\$ 28,850
1998	Sewer (Pleasant, Rockwood,etc.)	\$	285,000	\$	1,438	\$	1,980	\$	1,700	\$	1,300	\$	780	\$	260	\$ -	\$ 6,020
1999	Sewer (Pleasant, Eliot, Union, etc.)	\$	750,000	\$	5,078	\$	7,140	\$	6,380	\$	5,240	\$	3,680	\$	2,380	\$ 1,640	\$ 26,460
1999	Sewer (Union St)	\$	615,000	\$	3,737	\$	5,190	\$	4,530	\$	3,620	\$	780	\$	1,500	\$ 980	\$ 16,600
1999	Water (Lakeshore Dr)	\$	500,000	\$	3,595	\$	5,040	\$	4,480	\$	3,660	\$	3,780	\$	1,520	\$ 980	\$ 19,460
2000	Water (Lakeshore Dr)	\$	540,000	\$	4,312	\$	6,160	\$	5,680	\$	4,960	\$	2,520	\$	3,100	\$ 3,960	\$ 26,380
2000	Sewer (Boden Ln & Water, Lincoln, etc.)	\$	1,335,000	\$	6,873	\$	9,800	\$	9,020	\$	7,900	\$	6,420	\$	6,960	\$ 6,320	\$ 46,420
2002	Sewer (Lakeshore Rd)	\$	430,000	\$	9,920	\$	9,000	\$	8,040	\$	7,040	\$	6,040	\$	5,040	\$ 10,140	\$ 45,300
2002	Sewer (Leach Ln)	\$	210,000	\$	4,960	\$	4,500	\$	4,020	\$	3,520	\$	3,020	\$	2,520	\$ 5,070	\$ 22,650
2003	Water Elm Bank *Refunded	\$	1,375,000	\$	2,700	\$	-	\$	-	\$	-	\$	-			\$ -	\$ -
2004	Water Meters	\$	350,000	\$	2,800	\$	1,400	\$	-	\$	-	\$	-			\$ -	\$ 1,400
2006	Sewer (Speen St, Park Ave	\$	2,100,000	\$	62,081	\$	58,144	\$	54,206	\$	50,138	\$	45,938	\$	41,213	\$ 175,219	\$ 424,856
2007	Water Treatment (MWPAT) *Refunded	\$	4,884,838	\$	175,811	\$	91,065	\$	83,651	\$	75,936	\$	123,775	\$	102,445	\$ 208,822	\$ 685,694
2008	Water Treatment Plant *Refunded	\$	225,925	\$	3,575	\$	2,600	\$	1,788	\$	1,088			\$	-	\$ -	\$ 6,038
2009	Water Relining	\$	3,000,000	\$	66,375	\$	56,250	\$	45,750	\$	34,875	\$	23,625	\$	12,000	\$ -	\$ 172,500
2009	Equipment W-9 Backhoe	\$	90,000	\$	1,814	\$	1,475	\$	1,125	\$	763	\$	388	\$	-	\$ -	\$ 3,750
2010	Water Relining	\$	600,000	\$	13,500	\$	12,150	\$	10,650	\$	9,150	\$	7,500	\$	5,700	\$ 5,850	\$ 51,000
2010	Springvale Well	\$	250,000	\$	5,625	\$	5,063	\$	4,438	\$	3,813	\$	3,125	\$	4,750	\$ 4,875	\$ 26,063
2010	Reservoir Refurbishment	\$	500,000	\$	11,250	\$	10,125	\$	8,875	\$	7,625	\$	6,250	\$	2,850	\$ 2,925	\$ 38,650
2010	Sewer Pump Station 5	\$	300,000	\$	6,750	\$	6,075	\$	5,325	\$	4,575	\$	3,750	\$	2,375	\$ 2,438	\$ 24,538
2010	Sewer Jet Truck	\$	250,000	\$	5,625	\$	5,063	\$	4,438	\$	3,813	\$	3,125	\$	2,375	\$ 2,438	\$ 21,250
2011	Phase V	\$	800,000	\$	24,625	\$	22,975	\$	21,325	\$	19,675	\$	16,925	\$	15,275	\$ 59,950	\$ 156,125
2012	Radio Meter Transmitters	\$	150,000	\$	4,500	\$	3,900	\$	3,000	\$	2,100	\$	1,200	\$	-		\$ 10,200
2012	Ground Water Wells	\$	300,000	\$	9,300	\$	8,700	\$	7,800	\$	6,900	\$	6,000	\$	4,800	\$ 7,800	\$ 42,000
2012	Variable Frequency Drives	\$	260,000	\$	8,000	\$	7,400	\$	6,500	\$	5,750	\$	5,000	\$	4,000	\$ 6,500	\$ 35,150
2012	DPW Headquarters Renovations	\$	504,000	\$	15,580	\$	14,500	\$	13,000	\$	11,500	\$	10,000	\$	8,000	\$ 13,000	\$ 70,000
2012	MWRA I&I	\$	196,845	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
2012	DPW Vehicle Garage Roof	\$	66,000	\$	2,120	\$	1,766	\$	1,412	\$	1,059	\$	706	\$	353	\$ -	\$ 5,297
2013	(Est.) Force Main Bradford / Pamela - Rt 9	\$	1,650,000			\$	57,750	\$	53,900	\$	50,050	\$	46,200	\$	42,350	\$ 211,750	\$ 462,000
2013	(Est.) Replace Ground Water Wells	\$	300,000			\$	10,500	\$	9,450	\$	8,400	\$	7,350	\$	6,300	\$ 15,750	\$ 57,750
2013	(Est.) Filter Modification @ Springvale WTP	\$	200,000			\$	7,000	\$	6,300	\$	5,600	\$	4,900	\$	4,200	\$ 10,500	\$ 38,500
	BANs and Issue Costs	\$	-	\$	25,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$	30,000	\$ -	\$ 150,000
Water and Sewer I	Enterprise Interest			\$	493,945	\$	472,269	\$	424,952	\$	376,288			\$	313,465	\$ 756,906	\$ 2,720,899
Total Amount Remai	ining					\$	2,720,899	\$	2,248,630	\$	1,823,678	\$	1,447,390	\$	1,070,371	\$ 756,906	\$ -

Summary of Debt - Water & Sewer Enterprise Fund									
	Fis	scal Year 2013	Fiscal Year 2014	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Fiscal Year 2018	Issue	Total
Water & Sewer Enterprise Fund Principal	\$	1,602,757	\$ 1,609,869	\$ 1,561,284	\$ 1,541,663	\$ 1,543,410	\$ 1,451,787	\$ 6,802,695	\$ 14,510,707
Water & Sewer Enterprise Fund Interest	\$	493,945	\$ 472,269	\$ 424,952	\$ 376,288	\$ 377,019	\$ 313,465	\$ 756,906	\$ 2,720,899
Total Annual Debt Service	\$	2,096,701	\$ 2,082,138	\$ 1,986,236	\$ 1,917,951	\$ 1,920,428	\$ 1,765,252	\$ 7,559,601	\$ 17,231,607
					•	*	•		
Total Amount Remaining	\$	-	\$ 17,231,607	\$ 15,149,469	\$ 13,163,233	\$ 11,245,282	\$ 9,324,853	\$ 7,559,601	\$ -



Home of Champions

Department: Water & Sewer	Operat	ions		Inc	lirect Cost Allo	catio	ons
PERCENTAGE ALLOCATIONS	PI	ERSONNEL	FRINGE		EXPENSES		TOTAL
DPW ADMINISTRATION	\$	83,201	\$ 32,122	\$	14,500	\$	129,823
BUILDING MAINTENANCE	\$	-	\$ -	\$	45,019	\$	45,019
ENGINEERING SERVICES	\$	202,320	\$ 78,111	\$	50,200	\$	330,631
GIS SERVICES	\$	(48,292)	\$ (18,644)	\$	-	\$	(66,936)
EQUIPMENT MAINTENANCE	\$	176,968	\$ 68,323	\$	91,648	\$	336,939
HIGHWAY MAINTENANCE	\$	141,395	\$ 54,589	\$	185,070	\$	381,054
PUBLIC SAFETY		202,590	78,215		11,920	\$	292,725
FINANCIAL / ADMINISTRATIVE		267,414	103,242		175,501	\$	546,157
PROPERTY INSURANCE		-	-		221,270	\$	221,270
ENERGY		-	-		106,897	\$	106,897
SUBTOTAL - GENERAL FUND		1,025,597	395,958		902,025	\$	2,323,579

Notes:

Indirect Costs are based upon the Previous Fiscal Year's (FY 2013) Final Appropriated Budget.

Please remember that Town Meeting does not Appropriate these - the action taken is to approve these.

Appropriation occurs within the respective budgets listed above.

Indirects - FY2014

Create Date: 02/18/2010 Update Date: 12/24/2012 Print Date: 12/24/2012

						Salary	Expense	Percent	Total	Description
PERCENTAGE ALLOCATIONS	PERSONNEL	FRINGE	EXPENSES	то	TAL				2013 Appr.	
DPW ADMINISTRATION	\$ 83,201	\$ 32,122			.29,823	242,286	43,490	33.3%	•	DPW ADMIN. (Total Cost)
BUILDING MAINTENANCE	-		45,019		45,019	-	360,150	12.5%	•	BLDG MAINT (Total Cost)
ENGINEERING SERVICES	202,320	78,111	50,200		30,631	392,853	100,400	50.0%	493,253	ENGINEERING (Total Cost)
GIS SERVICES	(48,292)	(18,644)	-		(66,936)	(187,540)	-	25.0%		GIS ACTIVITIES SUPPORTING THE GENERAL FUND
EQUIPMENT MAINTENANCE	176,968	68,323	91,648		36,939	515,339	274,889	33.3%	•	EQUIPMENT MAINT. (Total Cost)
HIGHWAY MAINTENANCE	141,395	54,589	185,070	3	81,054	1,372,769	1,850,700	10.0%	3,223,469	HIGHWAY (Total Cost)
POLICE	01.542	25.242	2.505	1	20.200	F 02F 002	222.000	1.50/	C 450 700	DOLLOS (Tabel Coat)
POLICE	91,542	35,342	3,505		.30,389	5,925,092	233,688	1.5%		POLICE (Total Cost)
FIRE	111,047	42,873	2,931		.56,851	7,187,556	195,400	1.5%		FIRE (Total Cost)
STREET LIGHTING	-	-	5,484		5,484		274,200	2.0%	286,500	STREETLIGHTS (Total Cost)
ASSESSING	3,229	1,247	1,125		5,601	313,544	112,500	1.0%	426.044	ASSESSING (Total Cost)
TOWN ADMINISTRATOR	75,151	29,014	33,388	1	.37,553	583,693	267,107	12.5%	· ·	TOWN ADMINISTRATOR (Total Cost)
COMMUNITY DEVELOPMENT	75,131 76,259	29,014	2,681		.08,382	740,382	26,811	10.0%	=	COMMUNITY DEVELOPMENT (Total Cost)
INFORMATION TECHNOLOGY	24,901	9,614	63,910		98,425	241,759	639,100	10.0%	,	INFORMATION TECHNOLOGY (Total Cost)
TREASURER	9,118	3,520	25,281		37,919	70,816	202,250	12.5%	•	TREASURER (General Office Personnel)
TREASURER	39,379	15,203	23,281		54,582	109,233	202,230	35.0%	,	TREASURER (Salaries of Treasurer & Asst. Treasurer)
COLLECTOR	(24,111)	(9,309)	-		(33,420)	(46,817)	_	50.0%	•	COLLECTOR
COLLECTOR	20,371	7,865	_		28,236	56,508	-	35.0%	, , ,	COLLECTOR (Salaries of Collector & Asst. Collector)
COMPTROLLER	43,117	16,646	10,781		70,544	334,885	86,250	12.5%	•	COMPTROLLER (Total Cost)
ANNUAL REPORT	-5,117	10,040	275		275	334,003	5,500	5.0%	,	ANNUAL REPORT (Total Cost)
LEGAL SERVICES	_	_	38,060		38,060		304,480	12.5%	· ·	LEGAL SERVICES (Total Cost)
PROPERTY INSURANCE	_	_	221,270		21,270		553,175	40.0%		PROPERTY INSURANCE (Total Cost)
ELECTRIC / NATURAL GAS	_	_	13,267		13,267		792,998	1.7%	•	ENERGY ELECTRIC / NATURAL GAS (DPW Admin. Use)
GASOLINE / DIESEL	-	-	93,630		93,630		468,150	20.0%		ENERGY GASOLINE / DIESEL (All W/S Vehicle Fuels charged here)
SUBTOTAL	1,025,597	395,958	902,025		23,579			1	,	, , , , , , , , , , , , , , , , , , , ,
005.017.2	1,023,337	333,330	332,023	2,5	20,010					

Water/Sewer Enterprise Fund Projection & Initial Proposed Single-Family Home Rate for FY 2014

Water/Sewer Enterprise Fund Projection - FY 2014 - FY 2016

Summary: The projection shown below is for planning purposes **ONLY**. It is not intended to serve as a budget or plan for expenditures. Accounting for level indirect costs and funding of requested capital projects through a mixture of debt and retained cash financing, FY 2014 should see an increase of 3.5% in most rates (See below). Later years, however, rates will likely be between 4-7% increases annually, driven mainly by anticipated 12.5% increases in the MWRA assessment annually and full funding of capital requests.

	2011 Actual	2012 Actual	ļ	2013 Appropriated	2014 Preliminary	2015 Estimate	2016 Estimate
Revenues							
User Charges	\$ 12,353,351	\$ 11,127,657	\$	12,143,096	\$ 12,314,742	\$ 13,177,285	\$ 13,813,542
Connection Fees	\$ 104,470	\$ 71,064	\$	114,290	\$ 70,000	\$ 70,000	\$ 70,000
Other Departmental Income	\$ 758,698	\$ 1,100,812	\$	1,120,000	\$ 1,100,000	\$ 1,100,000	\$ 1,100,000
Investment Income	\$ 66,356	\$ 19,980	\$	25,000	\$ 20,000	\$ 20,000	\$ 20,000
Capital Article Closeouts/Trans.	\$ 150,000	\$ -		39,369	\$ -	\$ -	\$ -
Retained Earnings	\$ -	\$ 410,000	\$	1,291,746	\$ 147,000	\$ 90,000	\$ 21,000
Total Revenues	\$ 13,432,875	\$ 12,729,513	\$	14,733,501	\$ 13,651,742	\$ 14,457,285	\$ 15,024,542
Expenses							
Sewer	\$ 5,191,891	\$ 5,230,989	\$	5,674,376	\$ 5,886,880	\$ 6,505,002	\$ 7,188,028
Water	\$ 2,081,463	\$ 1,874,819	\$	2,123,748	\$ 2,085,065	\$ 2,147,617	\$ 2,212,045
Utility Billing	\$ 180,693	\$ 208,371	\$	233,569	\$ 237,383	\$ 244,504	\$ 251,840
Fringe Benefits	\$ 627,467	\$ 630,025	\$	652,593	\$ 695,857	\$ 751,526	\$ 811,648
Debt Service	\$ 2,287,229	\$ 2,328,943	\$	2,096,702	\$ 2,075,978	\$ 2,311,236	\$ 2,242,951
Reserve Fund	\$ -	\$ -	\$	200,000	\$ 200,000	\$ 200,000	\$ 200,000
Indirects (included in G/F)	\$ 2,449,757	\$ 2,535,883	\$	2,851,514	\$ 2,323,579	\$ 2,207,400	\$ 2,097,030
Capital	\$ 312,000	\$ 410,000	\$	1,171,000	\$ 147,000	\$ 90,000	\$ 21,000
Total Expenses	13,130,501	 13,219,029		15,003,500	13,651,742	14,457,285	 15,024,542

Preliminary Proposed Single-Family Water & Sewer Rates for FY 2014

Summary: Just as the projection above, the projected rates below are purely for illustrative purposes only. Actual rates will be determined through recalibration of the rate model in preparation of meeting with the Water & Sewer Commissioners for FY 2014 rate setting, which will begin in April 2013. Should the budget be approved as it is recommended, including funding of the revised capital requests, the impact upon this years rates is shown below. Average W/S bills for a single family home would increase around 3.5%, or \$36.10 annually.

2013	Tier	Comb	ined Rate	Consumption	Qtr.	Cost	Ann	ual Cost	3.50
Bills	0-10	\$	5.70	10	\$	57.00	\$	228.00	
	011-20	\$	9.76	10	\$	97.60	\$	390.40	
	021-40	\$	15.72	6.57	\$	103.28	\$	413.12	
				26.57	\$	257.88	\$	1,031.52	
2014 (draft)	Tier	Comb	ined Rate	Consumption	Qtr.	Cost	Ann	ual Cost	
Bills	0-10	\$	5.90	10	\$	59.00	\$	235.98	
	011-20	\$	10.10	10	\$	101.02	\$	404.06	
	021-40	\$	16.27	6.57	\$	106.90	\$	427.58	
				26.57			\$	1,067.62	
Cost increase/year ove	r FY 2014			\$ 36.10					
Cost increase/quarter of	over EV 2014			\$ 9.03					



Personnel Staffing Sheets

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>!</u>	ī	<u>K</u>	<u>L</u> [(K-I)/D]	<u>M</u>	<u>N</u> [(I+L)*M]	<u>o</u>	<u>P</u>	<u>Q</u>	<u>R</u>	<u>s</u>	<u>T</u> [N thru S]
Emp. #	Last Name	First Name	Date of Hire	FTE	Job title	Union	Step	Begin Step Amt.	Step	End Step Amt.	Pro-Rata Step	COLA	End Step	LGY	EDU	DIFF	ON CALL	Other Comp.	Total FY 2014
Departm	ent	Public Works -	Water Enterpri	se		Munis Dep	t. #		46				(@ 52 weeks)						(@ 52.2 weeks)
Salaries S	upervisory Staff					MUNIS Code	e		5112										
41119	COMEAU	ANTHONY	4/6/98	1.0	DIV SUPVSR	SUPER/ADM	C2-5	97,544	C2-5	97,544	0	2%	99,495		7,300			1,500	108,678
42662	AMES	RICHARD	3/28/05	1.0	GIS/TECH	SUPER/ADM	C6-5	91,316	C6-5	91,316	0	2%	93,143		7,800			1,500	102,801
otal Salari	es - Supervisory S	taff		2.0									100 / 20		15,100			3,000	
Salaries O	perational Staff					MUNIS Code	9		5113				192,638					18,100	193,378
3820	JONES	JUDITH	9/15/03	1.0	ADMIN ASST	CL 1116	B5-4	46,683	B5-4	46,683	0	2%	47,617	0	500				48,300
2300	BURKE	EDWARD	5/22/85	1.0	GNL FOREMN	LL 1116	MD-7	58,834		59,354	260	2%	60,276	900	900	1,760			64,068
40707	LIENILADD	THOMAS	2/20/44	1.0	WKG FOREMN	LL 1116	MC-7	53,060		53,580	260	2%	54,386	1,100	200	150	0.500		55,696
43706 42383	LIENHARD BROWN	THOMAS ROBERT	3/30/11 5/5/04	1.0 1.0	PS OPER PS NIGHT OPER	LL 1116 LL 1116	M10-3 MB-7	57,228 50,883		58,659 51,403	238 260	2% 2%	58,616 52,166	0	300 150	150	2,500 500	1,560	61,791 54,577
3436	SPURLING	SCOTT	9/16/92	1.0	HVY EQ OPR	LL 1116	M8-7	50,093		50,613	260	2%	51,361	700	450	300	2,500	1,000	55,508
40052	DOLLAWAY	JEFFREY	3/19/97	1.0	HVY EQ OPR	LL 1116	M8-7	50,093		50,613	260	2%	51,361	500	150	300	2,500		55,008
41254	DREW	ALEX	3/31/99	1.0	CRFST/HVY	LL 1116	M4-7	48,906		49,426	260	2%	50,150	300	300	140	1,000		52,083
41296	SULLIVAN	WAYNE	6/2/99	1.0	CRFST/HVY	LL 1116	M8-7	48,906	M4-7	49,426	260	2%	50,150	300	150	300	1,000		52,093
43706	BURKE	KENNITH	5/11/11	1.0	PS OPER	LL 1116	M9-2	40,943	M9-3	42,591	275	2%	42,042	0	150	150	1,000		43,504
44063	MILLER	AARON	11/3/10	1.0	SOLTECH	LL 1116	M9-6	47,866		51,403	2,063	2%	50,928	0	300	200	1,000		52,624
41239	MAGAZZU	PETER	12/30/98		SK LABORER	LL 1116	M4-7	48,906		49,426	260	2%	50,150	300			1,000		51,643
	HARTLEY	JEFFERY	1/3/12	1.0	SK LABORER	LL 1116	M4-0	37,251	M4-1	39,098	923	2%	38,938	0					39,087
Total Sala	ries - Operation	al Staff		13.0										4,100	3,350	3,300	13,000	1,560 <i>25,310</i>	685,980
Salaries O	perational Staff	- (Part Time)				MUNIS Code	9		5123										
Temporary	Staff			0.25	LABORER H3	Pers. Bd.	H3-3	6,557	H3-3	6,557	0	0%	6,557						6,557
					POLICE DETAIL		400		\$48.50	19,400	0	0%	19,400						19,400
Total Sala	ries - Operation	al Staff		0.25															25,957
Overtime																			51,100

<u>Key:</u>

Per. Bd. - Personnel Board; LL1116 - Labor Union - Local 1116; CL1116 - Clerical Union - Local 1116; COLA - Cost of Living Adjustment

Notes:

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Personnel Staffing Sheets

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	T	<u>J</u>	<u>K</u>	<u>L</u> [(K-I)/D]	<u>M</u>	<u>N</u> [(l+L)*M]	<u>0</u>	<u>P</u>	<u>Q</u>	<u>R</u>	<u>s</u>	<u>T</u> [N thru S
Emp. #	Last Name	First Name	Date of Hire	FTE	Job title	Union	Step	Begin Step Amt.	Eı Step	nd Step Amt.	Pro-Rata Step	COLA	End Step	LGY	EDU	DIFF	ON CALL	Other Comp.	Total FY 2
epartm	ent	Public Works	- Sewer Enterpri	se	1	Munis Dep	ot. #		45]			(@ 52 weeks)						(@ 52.2 we
alaries S	upervisory Staff	f				MUNIS Cod	le		5112										
				1.0	ASST SUPVSR	SUPFR/ADM	C3-1	68,015	C3-2	71,461	1,436	2%	70,840		6,800			1,500	79,41
2896	PERODEAU	RICHARD	8/17/88	1.0		SUPER/ADM	C5-5	89,337	C5-5	89,337	0	2%	91,124		6,800			1,500	99,77
tal Sala	ries - Superviso	ry Staff		2.0										0	13,600	0	0	3,000	179,1
alaries O	perational Staff	f				MUNIS Cod	le		5113									16,600	162,58
			7/1/12	1.0	CRFST/HVY	LL 1116	M8-7	50,093	M8-7	50,613	260	2%	51,361	0	150	80	1,000		52,78
41797	RUDD	SHAWN	1/16/02	1.0	SK LABORER	LL 1116	M4-7	48,906	M9-7	49,426	260	2%	50,150	300	150	70	1,000		51,86
	HEFFLER	STEVEN	2/21/02	1.0	PS FOREMAN	LL 1116	MC-7	66,968	MC-7	67,488	260	2%	68,572	300	150		2,000		71,28
	HENDRY	JAMIE	7/14/11	1.0	PS OPER	LL 1116	M9-2	40,943	M9-3	42,591	1,510	2%	43,303	0	150	240	2,000		45,85
42109	MACDANIEL	MICHAEL	3/2/88 5/10/89	1.0	WKG FOREMN WKG FOREMN	LL 1116 LL 1116	MC-7 MC-7	53,060	MC-7 MC-7	53,580	260	2% 2%	54,386	900	300	240	2,000		58,03
42109 2812	MCDANIEL		3/10/09	1.0	WKG FUKEIVIIN		M8-7	53,060 50,093	M8-7	53,580 50,613	260 260	2%	54,386 51,361	700 300	150 150	240 110	2,000 1,000		57,68 53,11
42109 2812 3017	HALFREY	ALAN MICHAFI		1.0	HVY FO OPR	11 1116							31,301	300	150	110	1,000		
42109 2812 3017 41283	HALFREY MCGEEVER	MICHAEL	4/21/99	1.0 1.0	HVY EQ OPR SK LABORER	LL 1116 LL 1116							50.150	0	150		1.000		51.49
42109 2812 3017 41283 41648	HALFREY			1.0 1.0 1.0	HVY EQ OPR SK LABORER SK LABORER	LL 1116 LL 1116 LL 1116	M4-7 M4-1	48,906 36,329	M4-7 M4-2	49,426 37,251	260 769	2% 2%	50,150 37,839	0	150 150	70	1,000 1,000		
3017 41283 41648 44081	HALFREY MCGEEVER CRISAFULLI	MICHAEL SAMUEL DANIEL	4/21/99 7/1/09	1.0	SK LABORER	LL 1116	M4-7	48,906	M4-7	49,426	260	2%				70 1,050		0 18,050	51,49 39,20 481,3 463,20

747,009

Key:

Total Salaries -

Public Works - Sewer Enter 11.50



Personnel Staffing Sheets

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	Н	Ī	ī	<u>K</u>	<u>L</u> [(K-I)/D]	<u>M</u>	<u>N</u> [(I+L)*M]	<u>o</u>	<u>P</u> [N+O]
Emp. #	Last Name	First Name	Date of Hire	FTE	Job title	Union		egin Step Amt.	Step	End Step Amt.	Pro-Rata Step	COLA	End Step	Other Comp.	Total FY 20
Departme	nt	Finance				Munis Dept	. #		14-17				(@ 52 weeks)		(@ 52.2 week
Salaries Ma	anagement					MUNIS Code			5111						
3849 Da		Janice	7/17/1995	1.0	Assessor	Per. Bd.	4	93,047	4	93,047	0	0%	93,047		93,405
	icant		, ,	1.0	Comptroller	Per. Bd.	4	100,000	4	100,000	0	0%	100,000		100,367
Jar	nkowski	Thaddeus	1/9/2013	1.0	Collector/Treasurer	Per. Bd.		110,000		110,000	0	0%	110,000		110,000
Sub-total S	Salaries Man	agement													303,772
Salaries Su	pervisory St	aff				MUNIS Code			5112						
Va	icant			1.0	Asst. Collector	Per. Bd.	3	68,000	3	68,000	0	0%	68,000		68,262
40027 To	masetti	Cynthia	11/12/1996	1.0	Asst. Comptroller	Per. Bd.	3	68,138	3	68,138	0	0%	68,138		68,400
Sub-total S	Salaries Supe	ervisory													136,662
Salaries Te	chnical/Pro	fessional				MUNIS Code			5123						
42740 Ma		Carl	8/1/2005	1.0	Asst. Assessor	Per. Bd.	3	68,139	3	68,139	0	0%	68,139		68,400
42738 Nie	edbala	Carol	8/1/2005	1.0	Asst. Assessor	Per. Bd.	3	68,476	3	68,476	0	0%	68,476		68,740
44409 Sha	augnessy	Meg	3/19/2012	1.0	Staff Accountant	Per. Bd.	3	75,704	3	75,704	0	0%	75,704		75,996
44375 Ro	che	Peter	2/1/2012	1.0	Procurement Off.	Per. Bd.	3	72,861	3	72,861	0	0%	72,861		73,142
41232 She	erman	Debbie Jo	12/7/1998	1.0	Spec. Asst. to FD	Per. Bd.	2	55,000	2	55,000	0	0%	55,000		55,212
Sub-total S	Salaries Man	agement													341,490
Salaries Op	perational St	aff				MUNIS Code			5113						
40060 Co	nrad	Lorna	2/25/1998	1.0	Exec. Asst.	1116	B6-4	49,742	B6-4	49,742	0	2%	50,737	1125	52,057
42108 Re	ddoch	Teresa	5/12/2003	1.0	Admin. Asst.	1116	B5-4	46,674	B5-4	46,674	0	2%	47,607	750	48,541
3844 Pill	la	Justina	7/1/1999	1.0	Admin. Asst.	1116	B5-4	46,674	B5-4	46,674	0	2%	47,607	750	48,541
44365 Ski	ipper	Julie	1/9/2012	1.0	Payroll Manager	Per. Bd	2	48,544	2	48,544	0	0%	48,544		48,731
	acant			0.5	Benefit/Payroll	Per. Bd	1	25,000	1	25,000	0	0%	25,000		25,096
	•	rational Staff													222,965
	•	rational Staff				MUNIS Code			5123						
43742 Ha	,	Ann	7/2/2009	0.63	Admin. Asst.	1116	B5-3	30,202	B5-4	31,116	914	2%	31,738		31,860
2176 Sp		Margaret	8/1/2005	0.4	Dept. Support	Per. Bd.	NA	14,423	NA	14,423	0	0%	14,423		14,506
44075 Ph		Vickie	12/6/2010	0.49	Dept. Assistant	Per. Bd	H10-4	23,717	H10-5	24,471	440	0%	24,157		24,250
	•	rational Staff													70,616
perationa	I Staff Over	time													7,765
otal Salari	ies - Finance	2		16.02	2										\$ 1,083,2
	0. 65 116														
•	_	• • •	Here (Appropr	rated (under Water & Sewe		•								
	perational St		10/12/1000	1.0	F At	MUNIS Code		49.742	5113	49.742	0	20/	50.737	1125	F2 0F7
41220 Kel 41451 Wu	,	Elizabeth Carol	10/13/1998 5/30/2000	1.0 1.0	Exec. Asst. Admin. Asst.	1116 1116	B6-4 B5-4	49,742 46,674	B6-4 B5-4	49,742 46,674	0	2% 2%	50,737 47,607	750	52,057 48,541
2176 Sp		Margaret	8/1/2005	0.09	Dept. Support	Per. Bd.	NA	46,674	NA	4,807	0	0%	47,807	750	4,835
		rational Staff						,		,					105,43
	•														

Key:

Per. Bd. - Personnel Board; 1116 - Clerical Union - Local 1116; COLA - Cost of Living Adjustment

Notes:
^ Includes Plog Vin Insprovement Request

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